

Serial No.: 09/943.535

## **AMENDMENTS IN THE SPECIFICATION:**

Page 8, paragraph beginning at line 1:

According to the first aspect of the invention there is provided a driving arrangement and active matrix display as set out in accompanying claims 1 to 16, a driving arrangement for an active matrix liquid crystal display is provided. The arrangement includes a multi-format digital data driver arranged to operate in a plurality of different display modes, to receive digital input data in a plurality of different formats, and to drive data lines of the liquid crystal display so as to cause an image to be displayed by the display corresponding to said input data. The arrangement further includes data analysis means arranged to receive said digital input data, to determine the format of the input data, and to control the data driver to operate in the display mode corresponding to the format of the input data.

Page 10, paragraph beginning at line 21:

According to the second aspect of the invention there is provided a method, a data analysis means, and a liquid crystal display device, as set out in accompanying claims 17 to 40, a method of reducing the power required to display a sequence of images on a liquid crystal display is provided. The method includes the steps of: analysing the image data representing each image, comparing the image data for the current image with that for the previous image, from the comparison of the previous step, determining whether the two images are the same, or substantially the same, and if the images are the same, or substantially the same, then not updating the liquid crystal display with at least the subsequent image, in order to reduce the power consumption of the liquid crystal display.

